

11/13/01

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**PATENT APPLICATION TRANSMITTAL LETTER**  
(Larg Entity)

Docket No.  
**FIS9-2001-0274US1**

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:  
**LIEBMANN ET AL.**

For: **ALTERNATING PHASE SHIFT MASK DESIGN WITH OPTIMIZED PHASE SHAPES**

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION, ASSIGNEE RESIDENCE: ARMONK, NY 10504

1050 U.S. PTO  
10/014707



Enclosed are:

- ☒ Certificate of Mailing with Express Mail Mailing Label No. ET134022303US
- ☒ 7 sheets of drawings.
- ☐ A certified copy of a application.
- ☒ Declaration ☒ Signed. ☐ Unsigned.
- ☒ Power of Attorney
- ☒ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☒ Other: **ASSIGNMENT** ✓

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$740.00
TOTAL FILING FEE					\$740.00

- ☐ A check in the amount of to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0458 FI-640 as described below. A duplicate copy of this sheet is enclosed.
  - ☒ Charge the amount of \$740.00 as filing fee.
  - ☒ Credit any overpayment.
  - ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: Nov. 12, 2001

ET134022303US

*Todd M. C. Li*  
Signature

EXPRESS MAIL  
I HEREBY CERTIFY THAT THE CORRESPONDENCE IS BEING  
DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS  
MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF  
PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231  
APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF  
DEPOSIT AS THE FILE DATE.

**Todd M. C. Li**  
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cc: DATE OF DEPOSIT: 11/13/01  
BY SIGNATURE: Karen C. Li 11/13/01